

**37733 and 37734—Continued.**

throughout the summer two varieties of sorghum should be sown, a very early kind, *Iantar*, which can be first cut at the beginning of July, and a rather late kind which yields well, such as *Orange Kansas*, which can be cut for the first time at the end of July." (*Bulletin Agricultural Intelligence and Plant Diseases*, vol. 3, No. 6, p. 1308, 1912.)

**37735. PELARGONIUM RADULA (Cav.) L'Heritier. Geraniaceæ.****Rose geranium.**

From Algeria. Presented by A. Mermier Boyer, Chabet el Aneur. Received April 15, 1914.

"The rose geranium, a plant with an exquisite odor, grown and distilled in France, Spain, Algiers, and the island of Reunion, deserves some consideration with regard to cultivation, inasmuch as the oil distilled from the plant is of such a nature as to make it almost indispensable in the perfumery industry. Unlike that of lavender, the odor of the rose geranium resides in the leaves, the flowers being almost odorless. Experiments in a preliminary way are now being carried on to determine the quality of the oil capable of being distilled from this plant. As in the case of the rose and lavender, the most suitable location can be learned only by a system of tests in localities with different climatic and soil conditions." (*Rabak, Frank, The Production of Volatile Oils and Perfumery Plants in the United States*, U. S. Dept. of Agr., Bur. of Plant Ind. Bull. 195, p. 41-42, 1910.)

It is for the experiments above mentioned that these cuttings were introduced.

**37736. PELARGONIUM ODORATISSIMUM (L.) Solander. Geraniaceæ.****Rose geranium.**

From Erfurt, Germany. Procured from Haage & Schmidt. Plants received April 14, 1914.

**37737 to 37740. ORYZA SATIVA L. Poaceæ.****Rice.****37737 and 37738.**

From Batum, Russia. Presented by Mr. Leslie A. Davis, American consul. Received March 30, 1914. Quoted notes by Mr. Davis.

**37737.** "Swamp rice. This is a better variety than the mountain rice, and was formerly cultivated here to some extent, but its culture is now prohibited in the Province of Batum as one of the measures being taken to eradicate malaria from this district. I understand that this variety is now cultivated on the other side of the Turkish frontier and in the Lenkoran district on the Caspian Sea."

**37738.** "Mountain rice. This variety is inferior to the swamp rice, but it is the only variety now cultivated here."

**37739 and 37740.**

From Marseille, France. Presented by Mr. Alphonse Gaulin, American consul general. Received March 26, 1914. Quoted notes by Mr. Gaulin.

"Rice is cultivated in France only in the departments of Bouches du Rhone, Gard, and Aude. The total area devoted to this crop, which was about 3,000 acres 10 years ago, has been steadily decreasing in recent